TOITTO* 14/5/60

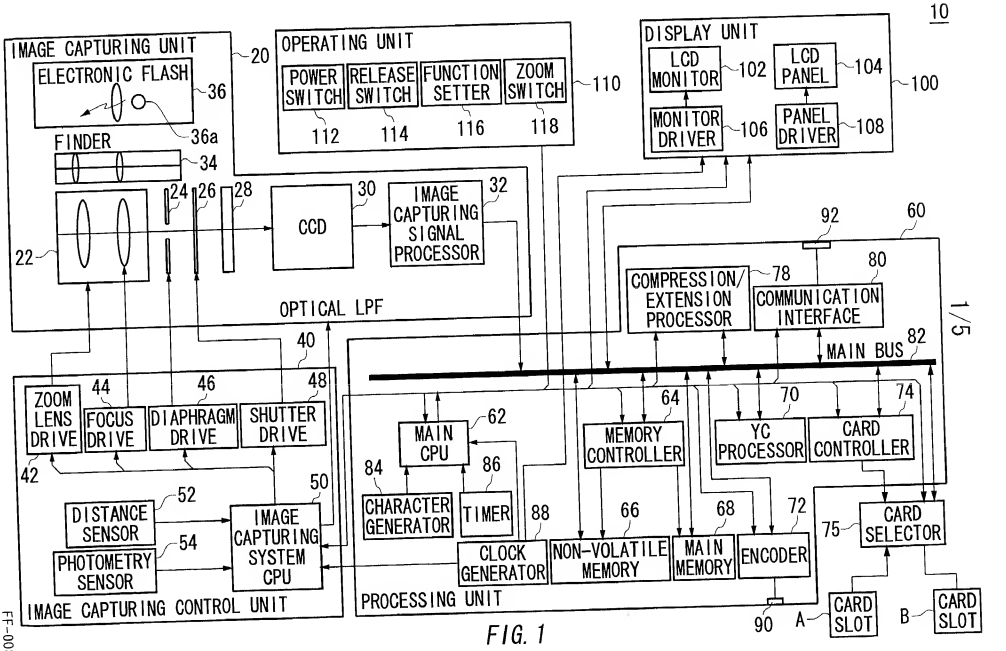


FIG. 1

FF-0086

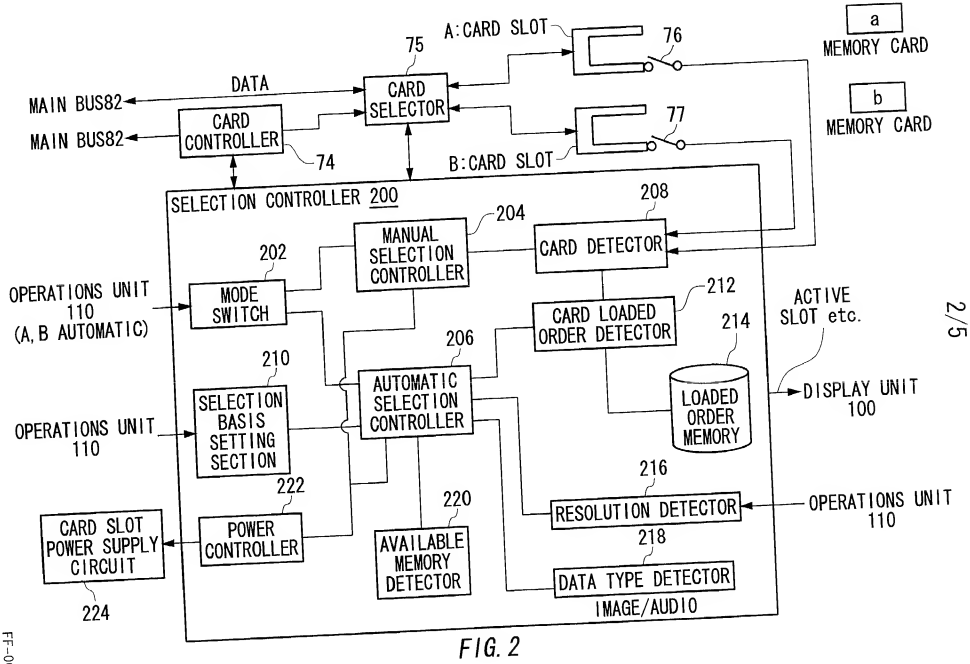

A:CARD SLOT
75
76
a
MEMORY CARD
DATA
MAIN BUS82
CARD SELECTOR
MAIN BUS82
CARD CONTROLLER
74
77
b
MEMORY CARD
B:CARD SLOT
SELECTION CONTROLLER 200
208
204
MANUAL SELECTION CONTROLLER
CARD DETECTOR
202
OPERATIONS UNIT 110 (A, B AUTOMATIC)
MODE SWITCH
212
CARD LOADED ORDER DETECTOR
ACTIVE SLOT etc.
214
206
210
AUTOMATIC SELECTION CONTROLLER
LOADED ORDER MEMORY
DISPLAY UNIT 100
OPERATIONS UNIT 110
SELECTION BASIS SETTING SECTION
216
222
220
RESOLUTION DETECTOR
OPERATIONS UNIT 110
CARD SLOT POWER SUPPLY CIRCUIT
POWER CONTROLLER
AVAILABLE MEMORY DETECTOR
218
DATA TYPE DETECTOR
IMAGE/AUDIO
224

FIG. 2

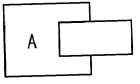
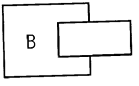
	AUTOMATIC SELECTION BASIS		
	LOADED ORDER	RESOLUTION	DATA TYPE (IMAGE/AUDIO)
 A	FIRST	HIGH	IMAGE
 B		LOW	AUDIO

FIG. 3

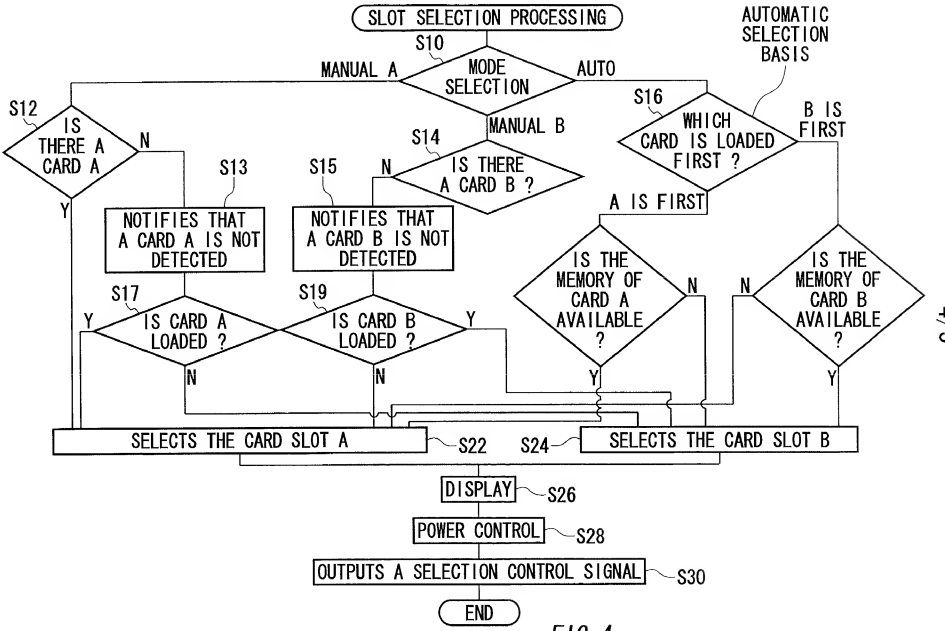

SLOT SELECTION PROCESSING
S10
MODE SELECTION
MANUAL A
AUTO
MANUAL B
AUTOMATIC SELECTION BASIS
S12
IS THERE A CARD A
N
Y
S13
NOTIFIES THAT A CARD A IS NOT DETECTED
S14
IS THERE A CARD B ?
S15
NOTIFIES THAT A CARD B IS NOT DETECTED
S16
WHICH CARD IS LOADED FIRST ?
B IS FIRST
A IS FIRST
S17
IS CARD A LOADED ?
S19
IS CARD B LOADED ?
IS THE MEMORY OF CARD A AVAILABLE ?
IS THE MEMORY OF CARD B AVAILABLE ?
SELECTS THE CARD SLOT A
S22
S24
SELECTS THE CARD SLOT B
DISPLAY
S26
POWER CONTROL
S28
OUTPUTS A SELECTION CONTROL SIGNAL
S30
END

FIG. 4

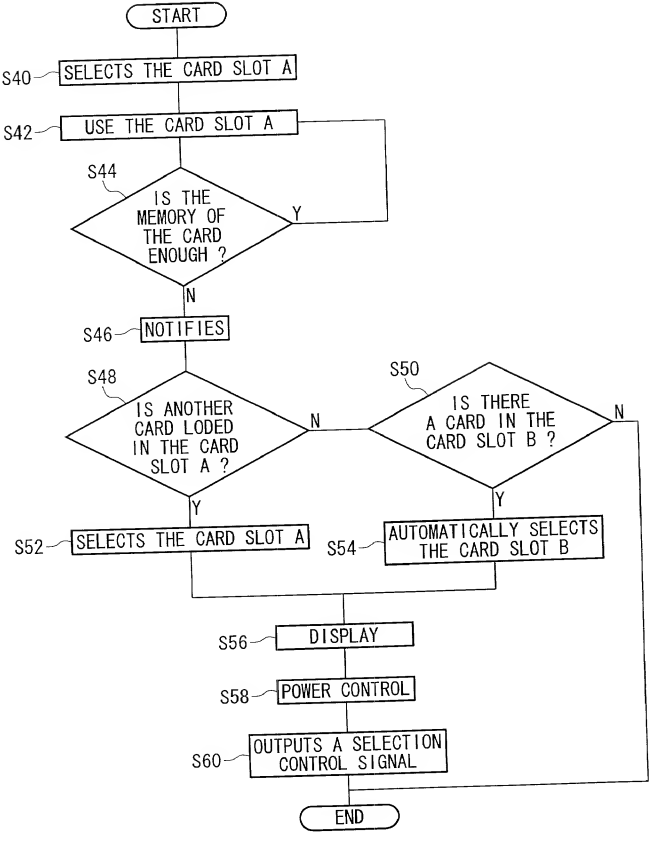

START
S40
SELECTS THE CARD SLOT A
S42
USE THE CARD SLOT A
S44
IS THE MEMORY OF THE CARD ENOUGH ?
Y
N
S46
NOTIFIES
S48
IS ANOTHER CARD LODED IN THE CARD SLOT A ?
N
Y
S50
IS THERE A CARD IN THE CARD SLOT B ?
N
Y
S52
SELECTS THE CARD SLOT A
S54
AUTOMATICALLY SELECTS THE CARD SLOT B
S56
DISPLAY
S58
POWER CONTROL
S60
OUTPUTS A SELECTION CONTROL SIGNAL
END

FIG. 5

FF-0086